



PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/728,763-Conf. #9360 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number December 8, 2003 FEE TRANSMITTAL Filing Date Chung WHANG First Named Inventor For FY 2005 Examiner Name K. Jolley 1762 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 5154-0102P TOTAL AMOUNT OF PAYMENT 510.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order Other (please identify): x Check Birch, Stewart, Kolasch & Birch, LLP Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 200 50 130 65 Design 100 100 200 100 300 150 160 80 Plant Reissue 300 150 500 250 600 300 200 100 O 0 Λ 0 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 200 100 Each independent claim over 3 (including Reissues) 360 180 Multiple dependent claims **Multiple Dependent Claims Total Claims** Extra Claims Fee Paid (\$) Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) **Extra Sheets** Number of each additional 50 or fraction thereof Fee (\$) (round up to a whole number) x -100 =4. OTHER FEE(S) Fees Paid (\$)

SUBMITTED BY Registration No. 22,463 (703) 205-8000 Telephone Signature Jøseph A. Kolasch August 9, 2005

JAK/RFG/njp

510.00

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 1253 Extension for response within third month

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Docket No. AMENDMENT TRANSMITTAL LETTER 5154-0102P Application No. Filing Date Examiner Art Unit 10/728,763-Conf. #9360 December 8, 2003 K. Jolley 1762 Applicant(s): Chung WHANG et al. A MAGNETIC FILM HAVING EASY-AXIS OR A MULTIPLE EASY-AXIS AND A METHOD Invention: OF MANUFACTURING THE MAGNETIC FILM **MS Amendment Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Remaining Number Number After Previously **Extra Claims** Amendment Paid Present Rate **Total Claims** 12 20 Independent 5 6 х Claims Multiple Dependent Claims (check if applicable) Extension for response within third month \$510.00 Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: \$510.00 Large Entity x | Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. x | A check in the amount of \$ 510.00 to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. x Credit any overpayment. Charge any additional filling or application processing fees required under 37 CFR 1.16 and 1.17. Dated: August 9, 2005 Joseph Alkolasch Atterney Reg. No.: 22,463 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Rd Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000

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PATENT 5154-0102PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Chung Nam WHANG et al.

Conf.:

9360

Appl. No.:

10/728,763

Group:

1762

Filed:

December 8, 2003

Examiner: JOLLEY, K.

For:

A METHOD OF MANUFACTURING THE MAGNETIC FILM

HAVING A MULTIPLE-AXIS

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 August 9, 2005

Sir:

In response to the Examiner's Office Action dated February 9, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

The present amendment includes changes to the claims, and remarks.